

NTRWH SERIES

PRODUCT PROFILE



SERIES DESCRIPTION:

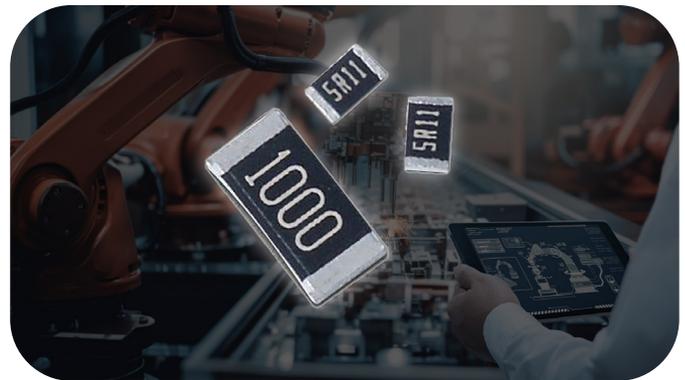
AEC-Q200 Ultra-high PowerThin Film Chip Resistors

SERIES LINK:

www.niccomp.com/series/NTRWH

FEATURES

- AEC-Q200 qualified for automotive applications
- 10Ω ~ 100KΩ resistance range
- Ultra-high power rating: up to 0.4W (0805)
- Advanced anti-sulfur capabilities (ASTM B809)
- Operating temperature up to 175°C for 1,000 Hrs



TECHNICAL DETAILS

Parameter	Value
Automotive Grade	AEC-Q200 support available
Upgrade From (Replaces)	NTR, NTRA, NTRH
Size & (Max) Power Options	0402 0.2W (1/5W), 0603 0.25W (1/4W), 0805 0.4W (2/5W)
Resistance Range	10Ω ~ 100KΩ
Tolerance Options	±0.1% (B), ±0.5% (D), ±1% (F)

APPLICATIONS

- Automotive electronics
- Industrial power supplies
- Telecommunications
- Replacement for larger case sizes
- High Power / High Temperature Applications

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